

PATHAKAMURU SURESH KUMAR

House No: 4-210,
Teachers colony,
Battalapalli-515661

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OBJECTIVE: Looking forward to an opportunity for working in a dynamic, challenging environment where I can utilize my skills for developing my career and for the growth of organization.

Academic Profile

- B.Tech (Mechanical Engineering) in April 2017 Siddharth Institutions, Puttur with an aggregate of 65.62%
- Diploma from S.V.Govt. Polytechnic college, Tirupati in 2014 with an aggregate of 71.25%.
- SSC from Sri Vivekananda English medium high school, Dharmavaram with an aggregate of 80.1%.

Technical Skills

Machining and Welding Tools: lathes, angle grinders, band saws, grinders, shears, drill presses.

- CATIA

INDUSTRIAL TRAINING:

GABRIAL INDIA PRIVATE LIMITED, HOSUR (duration 6 months)

Academic Project details

Project Title: Design & Fabrication Of four way hacksaw cutting machine.

- * There are so many cutting machines available in the market but they consume more power and more time to complete a process.
- * To reduce time and power consumption of a process we arrange hacksaw blades in four different directions which are perpendicular to each other.

- * The AC electric motor placed at centre of machine the motor consists of a shaft a disc is attached to top of the shaft, on that disc we arrange a eccentric point from we connect disc to blades with the help of connecting rods.
- * Do to the eccentric point on disc the power of rotary motion is converted into reciprocator motion so that the four hacksaw blades get reciprocate do to the movement of the four blades the four work pieces cut at a time in this way our machine reduce time and power.

Extra Curricular Activities

- Organized & Participated in different NSS activities like blood donation, tree plantation programmers, etc.

Major Strengths

- Flexible and Innovative.
- Converting Innovative Ideas To Design
- Dedicated, determined and diligent by nature.
- Possess analytical and logical ability
- Possess an ability to work in a team as well as individually

PERSONAL PROFILE:

Date of Birth	:	14-07-1996
Gender	:	Male
Father's Name	:	P Ramappa
Mother's Name	:	P Adilakshmi
Marital Status	:	Unmarried
Nationality	:	Indian
Languages Known	:	English, Hindi , Telugu

DECLARATION:

I hereby declare that the above information and particulars are true to the best of my knowledge and belief.

Date:

Place:

(P Suresh Kumar)